	Application No.	Applicant(s)
	09/756,579	REID, JOHN L.
Notice of Allowability	Examiner	Art Unit
	Lewis A. Bullock, Jr.	2195
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT I of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in this a 5) or other appropriate communicating RIGHTS. This application is subject	application. If not included on will be mailed in due course. THIS
1. \boxtimes This communication is responsive to <u>AFTER-FINAL filed</u>	February 20, 2007.	
2. The allowed claim(s) is/are 1,2, 4-10, 12-18 and 20 now i	renumbered 1-17.	
3. Acknowledgment is made of a claim for foreign priority of a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority of International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submin INFORMAL PATENT APPLICATION (PTO-152) which gives 1. CORRECTED DRAWINGS (as "replacement sheets") musually including changes required by the Notice of Draftspering in the priority of the Paper No./Mail Date [b) including changes required by the attached Examiner Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in DEPOSIT OF and/or INFORMATION about the department of the priority of the paper No./Mail Pape	ve been received. ve been received in Application No. occuments have been received in thi " of this communication to file a repl MENT of this application. mitted. Note the attached EXAMINE ves reason(s) why the oath or decla ust be submitted. rson's Patent Drawing Review (PTC r's Amendment / Comment or in the 1.84(c)) should be written on the draw the header according to 37 CFR 1.12 osit of BIOLOGICAL MATERIAL	s national stage application from the ly complying with the requirements R'S AMENDMENT or NOTICE OF ration is deficient. D-948) attached Office action of vings in the front (not the back) of 1(d). must be submitted. Note the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	Paper No./Mail D 7. ⊠ Examiner's Amend	y (PTO-413),
		LEWIS A. BULLOCK, JR.

U.S. Patent and Trademark Office PTOL-37 (Rev. 08-06) Application/Control Number: 09/756,579

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Timothy Trop on March 14, 2007.

The application has been amended as follows:

Claim 9, line 1, after "instructions", delete "that, if".

Claim 9, line 2, replace ", enable", with "by".

Claim 17, line 3, after "instructions", delete "that, if".

Claim 17, line 4, replace ", enable", with "by".

Claim 20, line 1, replace "article" with "system".

2. The following is an examiner's statement of reasons for allowance: The claims detail each application defining an address space of a shared memory specific to each application and duplicating member data for a shared class for each application in the address space of the shared memory specific to each application. The majority of the prior art of record have been overcame by the affidavit filed February 20, 2007. The newly cited references disclose sharing a program / object between processors /

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processes. However, the sharing does not duplicate the member data for the class for each application in the address space of the shared memory specific to each application. In some of the references, the private memory area for each application is not from shared memory for all the applications. Therefore, the claims are allowable over the prior art of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lewis A. Bullock, Jr. whose telephone number is (571) 272-3759. The examiner can normally be reached on Monday-Friday, 8:30 a.m. - 5:00 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Meng An can be reached on (571) 272-3756. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

March 14, 2007

PRIMARY EXAMINER